



**Montana College Preparatory Curriculum Program 2012 – 2013 Academic Year**  
Powell County High School ----- Last Updated May 20, 2013

<p><b>English: Minimum Core – 4 years.</b> In each year the content of the course should have an emphasis upon the development of written and oral communication skills and literature. <b>English: Rigorous Core – 4 years.</b> Recommendation: a designated college-prep composition or research writing course.</p>	<p><b>Social Studies: Minimum Core – 3 years.</b> The courses shall include Global Studies (such as World History or World Geography); American History; and Government, Economics, Indian History or other third year courses. <b>Social Studies: Rigorous Core – 3 years.</b> As above, with recommendation: one half year or more of other courses such as psychology, humanities.</p>
<p><u>Yearlong English courses including Composition Speech, and Literature:</u> English I, II, III, IV</p> <p><i>Other English courses which must be combined in such a way that each year's combination includes Composition, Speech, and Literature:</i></p> <p><u>Composition:</u> Journalism</p> <p><u>Speech:</u> N/A</p> <p><u>Literature:</u> Honors Service and Literature</p>	<p>Students must complete a full year of global studies such as World History or World Geography, a full year of American History, and an additional year in another social studies field such as economics, government, psychology, sociology, tribal government, or Indian Ed for All. (Per Joyce A. Scott, Deputy Commissioner Academic &amp; Student Affairs, April 2002.)</p> <p><u>Global Studies:</u> World History World Geography</p> <p><u>American History:</u> American History</p> <p><u>Additional Social Studies Courses:</u> Current Events Economics Government Montana History</p>
<p><b>Math: Minimum Core – 3 years.</b> Courses shall include Algebra I, Geometry and Algebra II (or the sequential content equivalent of these courses). Students are encouraged to take a math course in their senior year. NOTE: In school systems where a student may take Algebra I in 8<sup>th</sup> Grade, the student still must complete 3 years of college preparatory math in High School. (Per Richard A. Crofts, Commissioner of Higher Education, 1995.) <b>Math: Rigorous Core – 4 years.</b> A course beyond Algebra II or beyond Integrated Math III (such as Trigonometry, PreCalculus, Calculus, Computer Math, Integrated Math IV).</p>	<p><b>Science: Minimum Core – 2 years.</b> Two years of laboratory science: One year must be earth science, biology, chemistry or physics. The other can be one of the courses listed below or another approved college preparatory lab science. <b>Science: Rigorous Core – 3 years.</b> One full year of general earth science, biology, and chemistry or physics.</p>
<p><u>Satisfies Minimum Core:</u> Algebra I, II, III Geometry</p> <p><u>Satisfies Rigorous Core:</u> Pre-Calculus AP Calculus AP Statistics</p>	<p><u>Lab Science Courses:</u> Biology Advanced Biology Astronomy Chemistry Earth Science Field Ecology Physics</p> <p><u>Additional Science Courses:</u> N/A</p>

**Electives: Minimum Core – 2 years, chosen from the following.**

World Language (preferably 2 years); computer science, visual and performing arts, or vocational education units which meets the Office of Public Instruction (OPI) guidelines.

**Electives: Rigorous Core – 3 years, chosen from the following.**

Two years of second language, music, fine arts, speech and debate, career and technical education (such as information technology (IT) or computer science).

**Career, Vocational and Technical Education:**

Accounting I, II  
Agricultural Education I, II, III  
Architectural Drafting  
Business Law  
Cabinetry Technology  
Career and Finance  
Carpentry Technology  
Child Development  
Drafting  
Nutrition and Wellness  
Culinary Essentials  
Advanced Culinary Skills  
Greenhouse  
Introduction to Technology  
Keyboarding  
Personal Relations  
Plumbing and Electricity  
Textiles and Fashion  
Woods I, II  
Word Processing  
Mechanics  
Welding

**Music:**

Band  
Men's Choir  
Music Appreciation  
Select Choir  
Women's Choir

**Fine Arts and Speech & Debate:**

Art IV  
Basic Drawing  
Advanced Drawing  
Advanced Painting  
Ceramics I, II  
Color Theory

**World Language:**

Spanish I, II, III, IV  
AP Spanish  
Introduction to French